IL-15:

BASIC RESEARCH AND CLINICAL APPLICATIONS

SPONSORED BY:

CENTER OF EXCELLENCE IN IMMUNOLOGY, CCR, NCI NIH CYTOKINE INTEREST GROUP

October 30, 2006 8:45 A.M. to 4:00 P.M.

Lipsett Auditorium, Clinical Center National Institutes of Health Bethesda, Maryland



Chairs: Tom Waldmann and Howard Young

Tom Waldmann

"The Biology of IL-15 and IL-2: Implications for Cancer Therapy and Vaccine Design"

Michael Caligiuri

"The Role of IL-15 in NK Cell Development and NK Cell Leukemia"

Averil Ma

"Novel Approaches to Understanding Cytokine Signaling"

Cliff Lane

"The Relative Role of IL-2, 7 & 15 in T Cell Stimulation"

Jay Berzofsky

"The Role of IL-15 as a Vaccine Adjuvant to Enhance CTL Memory and Avidity and to Replace CD4 Help"

David Weiner

"IL-15 as a DNA Vaccine Adjuvant"

Nick Restifo

"Use of IL-15 in the Adoptive Immunotherapy of Cancer"

Bana Jabri

"Control of Effector CTL by IL-15: Role in the Pathogenesis of Celiac Disease"

Panel Discussion

"Getting IL-15 to the Clinic"

